Attorney's Docket No.: 09712-479001 / Z-564

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit : 2877 Applicant: Mark P. Davidson

Examiner: Samuel A. Turner Patent No.: 7,061,623

Conf. No. : 2294 Issue Date: June 13, 2006

Serial No. : 10/647,742

: August 25, 2003 Filed

: INTERFEROMETRIC BACK FOCAL PLANE SCATTEROMETRY WITH KOEHLER Title

ILLUMINATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b) SPECTEL RESEARCH CORPORATION, a corporation, certifies that it is the assignee of 100% of the right, title and interest in the patent application identified above by virtue of:

An assignment from the inventors of the patent application identified above. The X assignment was recorded in the Patent and Trademark Office at Reel 014429, Frame 0017 on August 25, 2003.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

The undersigned, acting on behalf of the assignce, hereby revokes all powers of attorney previously granted in the application and appoints:

Sean P. Daley Marc M. Wefers Reg. No. 40,978 Reg. No. 56,842

FISH & RICHARDSON P.C. FISH & RICHARDSON P.C.

225 Franklin Street 225 Franklin Street Boston, MA 02110 Boston, MA 02110

Misha K. Hill Chris C. Bowley Reg. No. 59,737 Reg. No. 55,016

FISH & RICHARDSON P.C. FISH & RICHARDSON P.C.

225 Franklin Street 225 Franklin Street Boston, MA 02110 Boston, MA 02110

with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

Applicant: Mark P. Davidson

Patent No.: 7,061,623 Issued : June 13, 2006 Serial No.: 10/647,742 Filed : August 25, 2003

Page : 2 of 2

All correspondence regarding the application should be sent to:

PTO Customer Number: 26161

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted.

Attorney's Docket No.: 09712-479001 / Z-564

Date: March 19,2007 Mark Dardon

Title: President

Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110

Telephone: (617) 542-5070 Facsimile: (617) 542-8906

21564560.doc